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DIALOG(R)File 352:Derwent WPI

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Cleaning blade - has thermoplastic polyurethane elastomer plate blade on end of plate holding material

Patent Assignee: TOKAI RUBBER IND LTD (TOKG)

Number of Countries: 001 Number of Patents: 001

Patent Family:

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JP 7271263	A	19951020	JP 9485703	A	19940330	199551 B

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Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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Abstract (Basic): JP 7271263 A

A cleaning blade has a plate blade member on an end side of a plate holding material. The plate blade member comprises thermoplastic polyurethane elastomer contg. no plasticiser and hardness being formed with 50-80 (JIS A) by performing thermal processing at 60-100deg.C for 8-16 hrs. Also claimed is a mfg. method of the cleaning blade.

ADVANTAGE - A protecting layer on a surface of a photosensitive drum is not damaged. The cleaning blade is capable of providing good cleaning for a long time.

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Derwent Class: A89; G08; P84; S06

International Patent Class (Main): G03G-021/10

International Patent Class (Additional): C08J-007/00; C08L-075/06